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*Roses, Trees, Shrubs
Vines, Perennials
Bedding Plants*



1922

John Connon Co., Limited

FLORISTS AND NURSERYMEN
HAMILTON - - ONTARIO

REMARKS TO CUSTOMERS

REMITTANCE to be sent with order.

PRICES quoted in this catalogue supersede previous catalogues, and include delivery in Hamilton; to outside points they are f.o.b. Stoney Creek and Hamilton.

PLANTS BY MAIL: If plants are to be sent by mail, add 20% of their value to pay postage, otherwise they will be sent by express. It is preferable to ship by express, if at all possible.

GUARANTY: We guarantee stock to be in good condition on leaving our Nurseries, but cannot be held responsible for stock that does not grow, as it is then subject to conditions beyond our control. We warrant our stock true to name, and should any prove untrue, we will replace it with other stock, or return money paid, but we shall not be held responsible for any amount greater than the original price.

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Please state how goods are to be forwarded.

ADVICE, or help with your gardening problems will be gladly given you.

GENERAL OFFICES:

To which address all communications

69 King Street East, Hamilton, Ont.

Telephone: Regent 1156

GREENHOUSES:

83 Niagara Street

Telephone: Garfield 2123

One minute's walk from street car line on Burlington Street

NURSERIES:

Stoney Creek, Ont.

Telephone. Winona Exchange.

Our nurseries are located about half a mile from Stoney Creek, and but a few minutes' walk from Stop 61 on the Hamilton, Grimsby and Beamsville Electric Railway, and one mile from the Stoney Creek stations on the Grand Trunk and Toronto, Hamilton & Buffalo Railways.

LANDSCAPE GARDENING DEPARTMENT

69 King Street East, Hamilton, Ont.

Telephone: Regent 1156

FLOWER SHOP:

69 King Street East, Hamilton, Ont.

Telephone: Regent 1155

JOHN CONNOR COMPANY

LIMITED

FLORISTS AND NURSERYMEN

HAMILTON

ONTARIO

J. CONNOR, President

W. E. GROVES. General Manager

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CONNOR'S SELECT ROSES

The plants listed are all strong, dormant, two-year-old field grown.

PLANTING NOTES

An open sunny position sheltered from north winds is desirable. Roses will grow in any good well drained garden soil. To get the best results in quantity and quality of bloom the bed should be prepared in the autumn; dig it to a depth of two to three feet, filling in with a mixture of sod from an old pasture and well rotted cow manure.

All budded or grafted Roses should be planted so that the junction "B" (see cut) of stock and scion will be at least three inches below the surface of ground "A." If this is done there will be little danger of "suckering," which is the only objection offered against budded roses. They are more vigorous, produce finer flowers, bear sooner and are just as hardy and are even more permanent than own root plants. Be sure and tread the soil firmly about the roots, and give a thorough watering if the soil is dry. Keep the soil cultivated during the summer months; if this is done, weekly watering is all that will be necessary.



Start pruning in the Spring, beginning with Hybrid Perpetuals in March. Remove two-year-old wood and prune down the previous season's growth at least one-half. Cut back weak growth severely. All canes should be cut off about a quarter of an inch above an outside bud. Hybrid Teas are better not pruned till they first start growth. Dead or unhealthy wood is readily detected and can be cut away. They do not need as severe pruning as Hybrid Perpetuals. Climbing or Rambler Roses require no pruning in spring beyond cutting out the very old or dead wood, or to make the growth conform to the space to be covered. After blooming, the old flowering shoots may be removed, thus encouraging the growth of new shoots for the following year.

Please read "Remarks to Customers" on opposite page.

HYBRID PERPETUAL ROSES

Price, Except where Noted—Each, 65c; per ten, \$6.00.

Three and upwards of any one variety charged at the ten rate.

Alfred Colomb. Carmine crimson; a superb rose. scented.

Baron de Bonstettin. Velvety maroon, shaded with deep crimson; very dark and rich in coloring.

Baroness Rothschild. Rich satiny pink, very large and free flowering.

Candeur Lyonnaise. Pure white, large full blooms. 75c each; per ten, \$7.00.

Captain Christy. Delicate flesh, tinted white; large and free flowering.

Clio. Flesh color. shaded in centre with rosy pink, large flower.

Frau Karl Druschki (Snow Queen). Flowers of the largest size, pure white, with very long buds; probably the finest hardy white rose in cultivation.

General Jacqueminot. Bright crimson-scarlet, rich and velvety.

George Ahrends. A pink "Druschki" with large rose colored flowers, very fragrant.

Gloire de Chedane Guinoisseau. Bright vermilion red, large full flowers. 75c each; per ten, \$7.00.

Hugh Dickson. Intense crimson, shaded scarlet; large and very fine in form; fragrant.

Jules Margottin. Glossy pink, still one of the best varieties of its color.

Magna Charta. One of the largest roses grown; rich dark pink; very fragrant.

Mme. Plantier. Pure white double flowers, vigorous grower.

Margaret Dickson. White, with a slight tinge of satiny rose; large and of excellent form.

Mrs. John Laing. A lovely shade of delicate pink; the buds are long and pointed; the open flowers large, full, and double.

Mrs. R. G. S. Crawford. Deep rosy pink, outer petals pale blush.

Paul Neyron. Deep shining rose, flowers very large and double.

Prince Camille de Rohan. Deep velvety-crimson, with black shadings.

Ulrich Brunner. Bright cherry red, large size, fine form.

HYBRID TEA ROSES

This class of rose blooms constantly from early summer till late fall. They are not quite as hardy as the Hybrid Perpetuals, but a slight protection during the winter is all the extra care needed, and for which the constant blooming qualities will well repay.

Varieties offered at 75c each, \$7.00 per ten.

Varieties offered at 80c each, \$7.50 per ten.

Varieties offered at 85c each, \$8.00 per ten.

Varieties offered at 90c each, \$8.50 per ten.

Three and upwards of any one variety charged at the ten rate.

Admiral Ward. Crimson-red, shaded velvety purple, full blooms. 80c.

Alex Hill Gray. Deep lemon yellow; well-formed flowers. 80c.

American Beauty. Color rosy-carmine, large flowers, very fragrant. 80c.

Arthur R. Goodwin. Coppery orange-red, with salmon pink shadings. 80c.

Augusta Victoria A grand white Rose, perfect in bud, very free. 80c.

Betty. Glowing copper-rose, suffused yellow, vigorous in growth and profuse in bloom. 75c.

Bessie Brown. Creamy-white, large size blooms, fragrant. 75c.

British Queen. Pure white, very slightly tinted pink, fragrant. 85c

Crimson Emblem. Brilliant crimson-scarlet, a fine addition to red roses. \$1.00.

Dean Hole. Silver with salmon shading, prolific and vigorous. 80c.

Duchess of Wellington. Saffron yellow, stained crimson. 80c.

Edith Part. Red, suffused salmon and copper. 80c.

HYBRID TEA ROSES—Continued.

General McArthur. Rich crimson-scarlet, sweetly scented, fine double flowers produced in profusion. 75c.

George C. Waud. Glowing vermilion, suffused orange-red, large perfect form; highly tea-scented. 75c.

George C. Dickson. Velvety black crimson, large flowers of perfect shape. 80c.

Golden Emblem. Deep rich golden yellow, large and free. \$1.25.

Georgeous. Deep orange yellow, heavily veined with reddish-copper; an unusual color. 85c.

Gruss an Teplitz. Scarlet, shading to velvet crimson; very fragrant; specially useful for massing. 75c.

Harry Kirk. Deep sulphur yellow, paler at edge of petals. 85c.

His Majesty. Dark crimson, shaded deep vermilion-crimson towards the edge. 85c.

H. V. Machin. Deep scarlet, shaded crimson, full flowers. 80c.

Hoosier Beauty. Glowing crimson, with deep shadings. 75c.

Independence Day Sunflower gold, suffused with orange apricot..\$1.25.

J. B. Clark. Deep dark crimson, very vigorous in growth, and profuse bloomer. 75c.

Jonkheer J. L. Mock Deep imperial pink, reverse of petals silvery white, highly scented. 80c.

Jospeh Hill. Deep saffron yellow, flushed salmon and rose. 85c.

Killarney Queen. Brilliant pink, large buds, long and pointed; blooms profusely throughout the season. 80c.

King George V. Rich black crimson, large full flowers, freely produced. 85c.

La France. Delicate rose, changing to silver pink; large, full and always in bloom. 85c.

Lady Hillingdon. Deep orange yellow, long pointed buds, in continuous bloom; a strong, healthy variety. 85c.

Lady Pirrie. Deep salmon, centre apricot-yellow. 80c.

Laurent Carle. Brilliant carmine, large flowers. 75c.

Lieutenant Chaure. Fine long buds, velvety crimson-red; developing to flowers of ideal form. 75c.

Mme. Abel Chatenay. Rosy-carmine, with darker shading; free, large and double. 85c.

Mme. Caroline Testout. Clear bright rose; resembling La France, but of more sturdy habit. 75c.

Mme. Edouard Herriot. Superb coral red, shaded with yellow and rosy-scarlet; very vigorous and hardy 75c.

Mme. Leon Pain. Silvery salmon, with deep orange-yellow shadings; a striking variety. 85c.

Mme. Ravary. Buds rich golden yellow; open flowers nankeen yellow; a distinct and valuable garden variety. 80c.

Mildred Grant. Ivory white, slightly flushed pink. 85c.

Mrs. Aaron Ward Distinct shade of Indian yellow, free flowering and vigorous in growth 80c

Mrs A Carnegie Creamy white, tinted pure white 80c.

Mrs. F. Dennison. Porcelain white flushed with primrose. 90c.

Mrs. W. C Millar. Pale blush with salmon shading..85c.

Mrs. Sam Ross Pale straw, shading to chrome yellow. 85c.

Ophelia. Salmon flesh, shaded with rose; good habit, vigorous and free. 85c

Prince de Bulgarie. Silvery flesh color, delicately shaded with salmon-rose; a pleasing color combination. 75c.

Radiance. Glowing carmine-salmon, shaded copper yellow. 85c.

HYBRID TEA ROSES—Continued

Red Letter Day. Semi-double; color is brilliant scarlet-crimson and does not fade. 80c.

Red Radiance. Cerise-red, free flowering; a good bedding rose. 90c.

Red Star Brilliant fiery red, very strong in growth; a real acquisition. \$1.00.

Richmond. Crimson scarlet. heavily perfumed; one of the finest red roses grown. 80c.

Sunburst. Intense orange copper, with yellow centre; long pointed buds and large flowers. 80c.

White Killarney. Pure white, long buds; very large flower 75c.

Wm. Shean. Pure pink,, petals shell-shaped, very large flower. 80c.

Willowmere. Rich shrimp pink, shaded yellow in centre; a much improved "Lyon." 80c.

BABY RAMBLER ROSES

A type of rose which is very popular for bedding purposes. They form shapely compact, bush specimens about 18 inches high, producing in great profusion from early in the season until severe frost, immense trusses of small flowers.

Price—Each, 70c; per ten, \$6.50.

Three and upwards of any one variety charged at the ten rate.

Baby Tausendschon. This variety has very large trusses of flowers, color is rose, shading to pink.

Catherine Zeimet. Pure white in large clusters; free flowering.

Erna Teschendorff. Color brilliant red; strong, robust grower.

Frau Dr. Erreth. Buds yellow, opening to yellow and pink.

George Elgar. Golden copper-yellow, passing to clear yellow.

Mme. N. Levavasseur (Crimson Baby Rambler.) Brilliant red ruby; one of the best for growing in pots and for bedding.

Mrs. W. H. Cutbush. Cerise-tinted pink; very strong in growth and extra large trusses.

Phillipine Lambert. Silvery pink, deeper shade in centre.

RAMBLER ROSES

These can be used not only as climbers but can be grown in pillar form or planted in beds and pegged down. When in bloom they compare favorably with any Rose grown, on account of the great profusion of flowers.

Price—Except where noted—Each, 65c; per ten, \$6.00.

Three and upwards of any one variety charged at the ten rate.

Alberic Barbier. Cream white, canary yellow centre.

American Pillar. A single flowering variety of great beauty; pink, with clear white eye, flowers produced in large clusters.

Baltimore Belle. Double pale blush flowers, produced in clusters.

Crimson Rambler. The foliage is a rich dark green, the growth is strong and rapid, the blooms are of the brightest crimson shade; very double and borne in large clusters.

Dorothy Perkins. Similar in habit to Crimson Rambler, but the flowers are a clear shell pink in color; very sweetly scented.

Dr. Van Fleet. Flesh pink, deepening to rose pink in centre of flower.

Excelsa. Large double crimson-maroon flowers; foliage dark glossy green and not liable to mildew.

Flower of Fairfield. Bright crimson-scarlet; an ever-blooming Crimson Rambler.

Gold Finch. Golden yellow; very hardy, producing clusters of yellow flowers in great profusion.

RAMBLER ROSES—Continued.

Lady Gay. Blooms in loose clusters, the color is cherry pink fading to faintly tinted white.

Leontine Gervais. Buds copper color, opening to rosy salmon. Each, 75c; per ten, \$7.00.

Paul's Scarlet. Vivid scarlet, shaded crimson. the best of the newer rambler varieties. Each, \$1.25.

Prairie Queen. Dark carmine-rose, large clusters, double and fragrant.

Purity. One of the best white Ramblers. Each, 75c; per ten, \$7.00.

Rene Andre. Saffron yellow, tinted orange, semi-double. Each, 80c; per ten, \$7.50.

Sander's White. A real acquisition to the white varieties. Each, 75c; per ten, \$7.00.

Tausendschon. A delightful shade of soft pink, changing to carmine on the reverse side of petals. The individual flowers are very large, often three inches in diameter.

White Dorothy. Pure white, sport from Dorothy Perkins.

CLIMBING HYBRID TEA ROSES.

Each, 85c; per ten, \$8.00

Climbing American Beauty. Rosy-crimson, fragrant, large flowers produced freely.

Glorie de Dijon. Fawn shaded salmon, large flowers, good form.

Mme. A. Chatenay. A climbing variety of this rose, color light carmine.

MOSS ROSES

These roses are grown mostly for the beautiful mossy buds. They require close pruning and high culture.

Price—Each, 70c; per ten, \$6.50.

Three and upwards of any one variety charged at the ten rate.

Blanche Moreau. Flowers pure white, large and full; a very strong grower, being almost as vigorous as a climber.

Cristata. Vigorous in growth, blooming constantly; light rose, large, full, and prettily crested.

Wm. Lobb. Bright red, the best Moss rose of its color.

AUSTRIAN BRIAR ROSES

These are all of strong, vigorous growth, flowering profusely in early summer, often producing a quantity of flowers in the fall; a distinct and interesting class.

Price—Each, 65c; per ten, \$6.00.

Three and upwards of any one variety charged at the ten rate.

Beaute de Lyon. Coral red, shading to yellow.

Persian Yellow. Deep yellow, double, strong and very hardy.

Soleil d'Or. Orange yellow to old gold; large and quite distinct.

RUGOSA ROSES

Rugosa Roses form sturdy bushes three to four feet in height; the foliage is glossy green, and the plants are covered with clusters of fragrant flowers. They bloom nearly the whole summer, and are attractive in autumn and winter on account of the brilliant red seed pods.

Price—Each, 65c; per ten, \$6.00

Three and upwards of any one variety charged at the ten rate.

Rugosa Alba. Flowers single white, fragrant; freely produced from June to September.

Rugosa Rubra. The habit and foliage are similar to Alba, but the flowers are red in color.

Blanc Double de Coubert. Pure white, very double; the best of its kind.

Conrad F. Meyer. Clear silvery rose, large double flowers.

Hansa. Crimson, very double; one of the most attractive Rugosa varieties.

HYBRID SWEET BRIAR ROSES

These lovely hybrids possess a delightful fragrance; the flowers have a wide range of color and are borne in great profusion. Should not be pruned except to remove undesirable branches.

Price—Each, 65c; per ten, \$6.00

Three and upwards of any one variety charged at the ten rate.

- Amy Robsart. Deep rose, one of the best of this shade.
- Flora McIvor. Pure white, flushed with rose.
- Lady Penzance. Soft copper tint, with delicious perfume.
- Lord Penzance. Soft shade of fawn, with lemon yellow centre.
- Meg Merrilees. Gorgeous crimson, one of the best of this shade.

TREE SHAPED ROSES

Price—Each, \$1.50.

- Alberic Barbier. Cream white, canary yellow centre.
- Baby Tausendschon. Rose, shading to pink.
- Dorothy Perkins. Shell pink, very sweetly scented.
- Excelsa. Crimson-maroon, large clusters.
- Frau Karl Druschki. Pure white, flowers large and of good form.
- George Elgar. Golden coppery-yellow, passing to clear yellow.
- General Jacqueminot. Bright scarlet; a very rich color.
- Gruss an Teplitz. Scarlet, shading to velvet crimson.
- Mme. N. Levavasseur. Clear brilliant ruby-red.
- Mrs. J. Laing. Soft pink, very fragrant.

DECIDUOUS TREES

HINTS FOR PLANTING

The rules for successful planting are few and simple, but they should be carefully followed.

Wherever possible the ground should first be dug and, if necessary, enriched. This digging should extend over a larger space than is required to merely plant the trees. A hole should be made large enough and sufficiently deep to allow all the roots to be spread out in their natural position. The plant should be set about the same depth as it stood in the nursery.

Fine soil free from manure should be worked in around the roots and when these are well covered the earth must be well tamped, leaving an inch or two on the surface loose for the taking in and conserving of moisture. Firm planting is a prime necessity.

Trees with any weight of head should be firmly staked for a year at least, the swaying by wind being fatal to the starting of young fibrous roots.

Water if necessary, and in very exposed positions a slight mulch for a short time is a help. On no account allow the roots to dry out during the planting operation.

ABBREVIATIONS

Denoting size: L. large; M. medium; S, small. D, dwarf.

Denoting rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

Three and upwards of any one variety charged at the ten rate.

ACER, or Maple

- Dasycarpum. (Silver-Leaved Maple.) (Lr). Rapid in growth, foliage bright green above and silvery white underneath. 6 to 8 feet, each 75c; ten, \$7.00; 8 to 10 feet, each, \$1.00; ten, \$9.50; 10 to 12 feet, each, \$1.50

DECIDUOUS TREES—Continued.

ACER

- Dascycarpum Weiri* (Lr.). (Weir's Cut Leaved Silver Maple.) One of the best Maples in cultivation. Rapid in growth, graceful and airy form and abundant silvery foliage. 6 to 8 feet, each, \$1.50; 8 to 10 feet, each, \$1.75
- Japonicum Polymorphum Atropurpureum*. (Japanese Maple) (S.) Foliage dark purple and deeply cut Hardy and one of the very best small trees in cultivation. 2 to 2½ feet, \$1.50.
- Negundo*. (Manitoba or Ash-Leaved Maple, Box Elder.) (Lr.) Large rapid growing tree of spreading habit, thriving best in moist and rich soil. Much planted in the West, where it withstands cold and dryness. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25; ten, \$11.00
- Platanoides*. (Norway Maple.) (Lr.) A large handsome tree, with a round compact form and broad, deep green, shining foliage. It is a very hardy, vigorous tree and one of the best for street or lawn. 6 to 8 feet, each, \$1.50; 8 to 10 feet, each, \$1.75.
- Platanoides Schwedleri*. (Lr.) (Purple Norway Maple.) Its beautiful leaves attract attention at all seasons, but are especially fine in spring, when their gleaming red and purple contrasts brightly with the delicate green of other trees. In midsummer they are purplish green, in autumn golden yellow, 6 to 8 feet, each, \$2.00.
- Saccharum*. (Sugar, or Hard Maple.) (Lm.) An excellent street and shade tree of upright, dense growth, turning yellow and scarlet in autumn. It does well in almost every soil. 6 to 8 feet, each, \$1.50; 8 to 10 feet, each, \$1.75.
- Tartaricum Ginnala*. (Siberian Maple.) (Dm.) Compact in form. Is very hardy, good for exposed positions. 3 to 4 feet, each, 75c; ten, \$7.00; 4 to 5 feet, each, \$1.00; 6 to 8 feet, \$1.25.

AESCULUS Hippocastanum. (Common Horse Chestnut.) Foliage large, with white flowers appearing early in the spring. An easily grown tree. of compact habit. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25; ten, \$11.00; 10 to 12 feet, each, \$1.50.

AILANTHUS GLANDULOSA. (Tree of Heaven.) A rapid growing tree, rarely attacked by pests. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25; ten, \$11.00.

ALNUS GLUTINOSA. (Black Alder.) (Mr.) A vigorous growing tree with dull dark green foliage; 4 to 5 feet, each, \$1.00; ten, \$9.50.

ARALIA Spinosa. (Angelica Tree.) (Dr.) Broad handsomely cut leaves, huge clusters of white flowers in July. 4 to 6 feet, each, \$1.00; ten \$9.50; 6 to 8 feet, each, \$1.25; ten, \$11.00; 8 to 10 feet, each, \$1.50.

BETULA ALBA. (White Birch.) (Lr.) Rapid in growth and highly graceful in form; its drooping branches render the tree very attractive in the landscape. Will grow in almost any soil. 6 to 8 feet, each, \$1.25; ten, \$11.00.

CATALPA Speciosa. (Western Catalpa.) (Lr) Highly ornamental trees with large, bright green foliage and beautiful white flowers in large, showy panicles, produced in June. Its quick growing habit and its ability to thrive in dry or moist soils, render it very desirable for lawn and street. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25; ten \$11.00

CERASUS Virginiana. (Choke Cherry.) (M.) A small tree with rough speckled bark; small amber-colored flowers 3 to 4 feet, each. 75c; ten, \$7.00; 4 to 5 feet, each, \$1.00.

CHIONANTHUS Virginiana. A tree of neat habit, with dark green glossy foliage. It blooms in June with pure white flowers. 1½ to 2 feet, each, 50c; ten, \$4.50.

DECIDUOUS TREES—Continued

CORYLUS Avellana. (M.) (English Filbert.) A valuable plant for shrub-beries. 3 to 4 feet, each, 75c.

CRATÆGUS Oxyacantha. (English Hawthorn.) (Ss.) A tree with spreading branches and stout spines; the sweet-scented flowers are white; fruit scarlet. 2 to 3 feet, each, 50c; ten, \$4.50; 3 to 4 feet, each, 60c; ten, \$5.50; 4 to 5 feet, each, 75c.

—**Oxyacantha Alba plena.** (Double White Hawthorn.) (Sm.) Glossy foliage with beautiful double white flowers in clusters; attains a height of about fifteen feet. 3 to 4 feet, each, \$1.00; ten, \$9.50.

—**Oxyacantha Pauli Plena.** (Paul's Double Scarlet Hawthorn.) (Sm.) A fine double variety. Flowers are brilliant crimson, shading to scarlet. 4 to 5 feet, each, \$1.00; ten, \$9.50.

—**Oxyacantha Rosea Plena.** Similar in habit to Pauli Plena, but flowers are pink. 3 to 4 feet, each, \$1.00; ten, \$9.50.

FAGUS Sylvatica. (Purple Beech.) A fine purple-leaved tree; attractive at all seasons of the year. 2 to 3 feet, each, 75c; ten, \$7.00; 3 to 4 feet, each, \$1.00; ten, \$9.00.

FRAXINUS Americana. (White Ash.) (Lv.) Broad round head and straight, clean trunk. While young it is remarkable for the softness and yellow green of its foliage. An excellent shade and ornamental tree. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25; ten, \$11.00; 10 to 12 feet, each, \$1.50.

—**Europeus.** A lofty growing variety, making a handsome specimen, and providing good shade. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.25.

GLEDITSCHIA Triacanthos. (Honey Locust.) A valuable tree for parks and avenues, the large spreading branches forming graceful heads. Also useful for hedges. 2 to 3 feet, each, 40c.

MAGNOLIAS. (Large Flowered Chinese.) The Magnolias are among the foremost of flowering trees. The dwarf forms are the very choicest subjects for lawns, singly or in groups. They should always be planted in spring, care being used to preserve all the roots, and to prevent undue dryness of the young fibres.

White, Purple, Pink. Strong plants, well set with buds; with burlapped balls. 3 to 4 feet, each, \$3.50.

MALUS. (Flowering Crab.) Several varieties, all of which are attractive. 3 to 4 feet, each, 75c.

MORUS Tartarica. (Russian Mulberry.) A medium height and bushy tree, with fruit varying from creamy-white to deep red in color. 6 to 8 feet, each, \$1.00; ten, \$9.00.

PLATANUS Orientalis. (Oriental Plane.) (Lr.) A tree of rapid growth, not very liable to insect pests, 6 to 8 feet, each, 75c; ten, \$7.00.

POPULUS Balsamifera. (Lr.) (Balsam Poplar.) Much like the Lombardy Poplar; dull green foliage. silvery-white underneath. 6 to 8 feet, each 75c.

—**Carolinensis.** (Carolina Poplar.) (Mr.) A vigorous, healthy tree of rapid growth, pyramidal in form, with large, glossy leaves; succeeds everywhere; will make a fine spreading head if well cut back the first few years. 6 to 8 feet, each, 75c; ten, \$7.00; 8 to 10 feet, each, \$1.00; ten, \$9.00.

—**Nigra Fastigata.** (Lombardy Poplar.) (Lr.) A well known Italian variety, tall spiral form. An upright and extremely rapid grower, with small bright pale green leaves, lighter beneath. Valuable for formal work in connection with buildings and gardens, and an excellent avenue or lawn tree. 6 to 8 feet, each, 75c; ten, \$7.00; 8 to 10 feet, each, \$1.00; ten, \$9.00.

DECIDUOUS TREES—Continued.

- PTELEA Trifoliata.** (Hop Tree.) (Ds.) A good tree for a shady position; glossy green foliage with light green fruit pods. 2 to 3 feet, each, 50c; ten, \$4.50; 3 to 4 feet, each, 75c; ten, \$7.00; 4 to 5 feet, each, \$1.00.
- QUERCIS Rubra.** (Red Oak.) (Lr.) A roundtopped tree, grows very upright; branches long and somewhat pendulous; foliage dark green, deeply cut, beautiful in autumn. One of the very finest trees for lawn planting. 5 to 6 feet, each, \$1.50.
- RHUS Copalina.** (Shining Sumac.) (S.) A dense growing tree with shining dark green foliage turning to brilliant red in fall. 3 to 4 feet, each, 75c.
- Cotinus.** (Purple Fringe, or Smoke Tree.) (Dm.) A conspicuous spreading small tree with large leaves. It is covered in mid-summer with cloud-like masses of light, mist-like flowers, having the appearance of smoke at a distance. 3 to 4 feet, each, 75c.
- Glabra.** (Smooth Sumac.) (Sm.) Forms a low broad head, flowers yellowish-white, fruit crimson. 4 to 6 feet, each, \$1.00.
- Typhina.** (Staghorn Sumac.) A showy shrub, with brilliant foliage and scarlet fruit in autumn. 3 to 4 feet, each, 60c; ten, \$5.50; 4 to 6 feet, each, 75c; ten, \$7.00.
- Typhina Laciniata.** Similar to the preceding variety in growth, but foliage is lacinated. 3 to 4 feet, each, 60c; 4 to 6 feet, each, 75c; ten, \$7.00; 6 to 8 feet, each, \$1.00; ten, \$9.00.
- ROBINIA Pseudacacia Decaisneana.** (Mr.) A pleasing variety with rose-tinted flowers. 4 to 6 feet, each, 60c; ten, \$5.50; 6 to 8 feet, each, 80c; ten, \$7.50; 8 to 10 feet, each, \$1.00.
- SALIX Nioba.** (Golden-Barked Weeping Willow.) (Lm.) Showy variety with golden bark of high color, making it very conspicuous during winter. A handsome tree at all seasons; very hardy. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.10; ten, \$10.00.
- Pentandra.** (Laurel-leaved Willow.) (Mr.) An ornamental variety of upright growth. The bark is brownish-green. 6 to 8 feet, each, \$1.00; ten, \$9.00.
- Regalis.** (Royal Willow.) (Lr.) Elegant tree with rich silvery foliage, very effective; sturdy and very hardy. 4 to 6 feet, each, 70c; ten, \$6.50; 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.10; ten, \$10.00.
- Rosmarinifolia.** (Rosemary Willow.) (Ds.) A dwarf variety with light grayish-green foliage. 3 to 4 feet, each, 60c; 4 to 5 feet, each, 75c; ten, \$7.00; 6 to 8 feet, each, \$1.00.
- Vitellina Aurea.** (Yellow Willow.) (Lm.) A good grower, forming a rounded head. The bark is yellow, that of the newer growth very bright, and the foliage is light green. Showy in the winter months. 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.10; ten, \$10.00; 10 to 12 feet, each, \$1.25; ten, \$11.00.
- Vitellina Britzensis.** (Salmon-Barked Willow.) (Lm.) A form of the preceding, but bark on the younger growth is a salmon-yellow, deepening in shade to bronzy red in the winter months. 4 to 6 feet, each, 75c; ten, \$7.00; 6 to 8 feet, each, \$1.00; ten, \$9.00; 8 to 10 feet, each, \$1.10; ten, \$10.00.
- SORBUS Aucuparia.** (Mountain Ash. Rowan Tree.) (Sm.) Round headed tree growing 30 to 40 feet in height, covered through the winter with large clusters of bright scarlet berries. 6 to 8 feet, each, \$1.25.

DECIDUOUS TREES—Continued.

SORBUS.

- Quercifolia.** (Oak-Leaved Mountain Ash.) A hardy tree of fine pyramidal habit. 6 to 8 feet, each, \$1.25.

TILIA Americana. (American Linden, or Basswood.) (Lr.) Symmetrical in form, rapid in growth and of great beauty when given room to develop naturally. The flowers are large, handsome and heart-shaped in form, produced in loose, pale yellow clusters in June. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25.

- Europæa.** (European Linden.) (Lm.) Fine pyramidal tree of vigorous growth, foliage somewhat smaller than the preceding. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.50.

ULMUS Americana. (American Elm.) (Lr.) This tree is a rapid grower, long lived, attains a large size, and its umbrella form gives shade while it does not obstruct the view. No more majestic tree either for lawn or street than this. Easily transplanted. 6 to 8 feet, each, \$1.25; 8 to 10 feet, each, \$1.50.

- Campestris.** (English Elm.) Tall growing, spreading tree of erect compact habit. Foliage remains green longer than that of the American Elm. 6 to 8 feet, each, \$1.25; 8 to 10 feet, each, \$1.50; 10 to 12 feet, each \$1.75.

EVERGREEN TREES

A class of indispensable trees for parks, private and public grounds, possessing varied characteristics of growth, form and coloring of foliage, and adapted to a variety of soils. They are particularly valuable for ornamental planting, since they are always objects of beauty, summer and winter alike, giving special charm to our landscape when deciduous trees are leafless.

HINTS FOR PLANTING.

The better Evergreens will be received from the nursery with balls of earth wrapped in burlap about the roots. If these are dry when received it is well to thoroughly moisten before unwrapping. The burlap should be removed, also a little of the soil, giving the roots free access to the soil in which the tree is planted. Care is necessary in planting Evergreens to see that the soil is not dry. A good soaking of water at the time is generally advisable and to ensure a healthy growth watchfulness in this connection is essential. With these additions the general planting hints on page 6 may be followed.

ABBREVIATIONS.

Denoting size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.

Denoting rapidity of growth: r, rapid; m, medium; s, slow, v, vigorous.

Three and upwards of any one variety charged at the ten rate.

ABIES Balsamea. (Balsam Fir.) (Lr.) A slender pyramidal tree of rapid growth; foliage dark green with silvery tint. 2 to 2½ feet, each \$2.75.

- Concolor.** (White Fir.) (Lm.) A choice Colorado species, with long broad foliage, very glaucous when young, and becoming pale green with age; color nearly as bright as the Blue Spruce. A choice lawn tree. 1½ to 2 feet, each, \$2.50; 2 to 2½ feet, each, \$3.50.

- Veitchii.** (Veitch's Silver Fir.) (Lm.) Foliage light green; very erect in growth and quite hardy. 2 to 3 feet, each, \$3.50.

JUNIPERUS Chinensis Aurea. (Golden Chinese Juniper.) (Ss.) Dense pyramidal habit; one of the finest; the young branchlets golden yellow and very brilliant in color. 1½ to 2 feet, each, \$2.75; 2 to 2½ feet, each, \$3.50.

EVERGREEN TREES—Continued.

JUNIPERUS.

- Chinensis Pfitzeriana*. (Mr) A new variety, rapid in growth and perfectly hardy. 2 to 2½ feet, each, \$3.25; 2½ to 3 feet, each, \$3.50.
- Communis hibernica*. (Irish Juniper.) (Mm). An erect dense conical tree, with bright green foliage. 1½ to 2 feet, each, \$2.75; 2 to 2½ feet, each, \$3.50.
- Japonica Aurea*. (Golden-Tipped Juniper.) Not quite so golden in appearance as *Aurea*, but more hardy. 2 to 2½ feet, each, \$3.50.
- Suecica*. (Swedish Juniper.) (Mm.) Similar to the well known Irish Juniper, but much hardier. Should be in every collection. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.75.
- Sabina*. (Savin Juniper.) (Md.) Dwarf and spreading in habit. This variety will thrive in the poorest soil. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.50; 2½ to 3 feet, each, \$3.00.
- Virginiana*. (Red Cedar.) (Mm.) Of medium, compact, conical growth; thickly foliated in rich bright green. 1½ to 2 feet, each, \$1.75; 2 to 2½ feet, \$2.00; 2½ to 3 feet, \$3.00.
- V. Glauca*. (Blue Virginian Cedar.) (Mm.) Its compact conical form and blue glaucous foliage makes it one of the choicest Junipers. 2 to 2½ feet, \$2.75; 2½ to 3 feet, \$3.00.

LARIX Europeus (European Larch.) A valuable tree where quick results are required; useful for screening purposes 5 to 6 feet, each, \$2.00; 6 to 8 feet, each, \$3.00.

PICEA Excelsa. (Norway Spruce.) (Lr) The most generally used of evergreen trees. Useful for screens and windbreaks on account of its rapid growth. It makes a tall tree and, as an individual tree, with room to develop, is of pyramidal, symmetrical growth, its lower branches sweeping the ground. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

—*Pungens*. (Colorado Blue Spruce.) (Lr.) A valuable evergreen for ornamental planting; foliage is silvery blue. 1 to 1½ feet, each, \$2.00; 2 to 2½ feet, each, \$2.75.

—*Pungens pendula*. (Weeping Blue Spruce.) (Ms.) This variety combines with all the desirable features of the Blue Spruce a distinct weeping habit. 2 to 2½ feet, each, \$4.00.

—*Pungens Glauca Kosteri*. (Koster's Blue Spruce.) (Lr.) An improved form of the justly popular Colorado Blue Spruce. The most valuable and beautiful of all hardy evergreen trees. It is close branched, of symmetrical, broadly pyramidal habit, and quite rapid in growth. Its greatest charm, however, lies in the bright steel-blue color of its massive foliage. 1½ feet, \$2.75; 2 feet, \$3.75; 2½ feet, \$5.00; 3 feet, \$6.00.

PINUS Austriaca. (Austrian, or Black Pine.) (Lr.) A massive and handsome tree of spreading habit. foliage deep blackish green. It is perfectly hardy and thrives in any moderately dry soil. 2 to 2½ feet, \$2.25; 2½ to 3 feet, each, \$2.75.

—*Mughus*. (Dwarf Mountain Pine.) A low spreading bush; foliage deep green, and dense. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.25.

—*Sylvestris*. (Scotch Pine.) A broad pyramidal tree, growing in almost any soil. Foliage is bluish green. 1½ to 2 feet, \$1.00; 2 to 3 feet, \$1.50; 3 to 4 feet, each, \$2.00.

PSEUDOTSUGA Douglassi. (Douglas Spruce.) A variety of conical shape, bright green in color. 1 to 1½ feet, each, \$1.75; 2 to 2½ feet, \$2.75; 2½ to 3 feet, \$3.00; 3 to 4 feet, \$3.50; 4 to 6 feet, each, \$4.00.

EVERGREEN TREES—Continued

PSEUDOTSUGA.

- Douglasii elegans*. A variety of Douglasii with dense foliage of shining green color. 2 to 2½ feet, each, \$3.50.

RETINOSPORA Obtusa. (Obtuse-Leaved Japan Cypress.) (Lr.) The strongest of the family, and a handsome specimen. The color is a clear, pretty green; foliage fern-like; habit drooping and graceful. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.50.

- Obtusa Nana compacta*. (Ds.) A rather unusual variety of Retinospora with dwarf spreading foliage. 15 to 18 inches, each, \$1.75; 1½ to 2 feet, each, \$2.25.

- Pisifera Aurea*. (Golden Pea-Fruited Japan Cypress.) (Lm.) Upright in form, branches long and somewhat pendulous at the ends; foliage bright golden yellow, a beautiful variety. 2 to 2½ feet, \$2.75.

- Pisifera Filifera*. (Thread-Branched Japan Cypress.) (Lm.) Very elegant appearance with bright green foliage. It is pyramidal in outline and particularly graceful on account of the ends of its shoots drooping in long filaments. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.75.

- Pisifera Plumosa*. (Plume-like Japan Cypress.) (Mm.) One of the best known and most widely planted of the species. A medium grower; heavily branched; foliage light green, glaucous beneath. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.50; 2½ to 3 feet, \$2.75.

- Pisifera Plumosa Aurea*. (Golden Plume Cypress.) (Lm.) A golden variety, the tint contrasting well with the foliage of the older kind. 2 to 2½ feet, each, \$2.50; 2½ to 3 feet, each, \$3.00; 3 to 4 feet, each, \$3.50.

TAXUS Cuspidata Brevifolia. (Japanese Yew.) (Ds.) A dwarf Japanese variety, compact form, with spreading branches and short leaves, dark green foliage; very handsome and hardy. 1½ feet, \$2.00.

- Cuspidata Capitata*. (Ds.) A pleasing addition to the Japan Yews, being very attractive both in form and color. 2 to 3 feet, each, \$2.75.

THUYA Occidentalis. (American Arborvitæ.) (Mr.) Of conical form and rapid growth. Used largely for hedges and screens. 1½ to 2 feet, each, 50c; ten, \$4.50; 2 to 3 feet, each, 60c; ten, \$5.50.

- Occidentalis Compacta*. (Ds.) A dense growing variety globular in form; foliage light grayish-green. 2 to 2½ feet, \$2.00.

- Occidentalis Ellwangeriana*. A low broad pyramid with slender branches. 2 to 3 feet, \$1.75.

- Occidentalis Hoveyi*. (Ds.) A dense growing variety, with foliage of light golden green shade. 2 feet, each, \$2.00.

- Occidentalis lutea*. (Golden Arborvitæ.) (Mm.) Erect habit and form like the American with golden foliage. Handsome and decorative variety, very hardy. 2 to 2½ feet, \$2.75.

- Occidentalis pyramidalis*. (Mm.) Upright in growth, light green foliage, very dense. 2 to 2½ feet, \$2.25; 2½ to 3 feet, \$2.75; 3 to 4 feet, each, \$3.00.

- Occidentalis Tom Thumb*. (Ds.) A variety of remarkably slow growth and dwarf habit. 1 to 1½ feet, each, \$1.75.

- Occidentalis Wareana*. (Mm.) (Ware's Siberian Arborvitæ.) A very hardy variety, bright green in color, dense foliage and true pyramidal habit. 1½ to 2 feet, each, \$1.75; 2 to 2½ feet, \$2.50.

TSUGA Canadensis (Canadian Hemlock.) (Lr.) One of the most handsome and graceful evergreens, fine feathery foliage; very valuable for edgings and for specimens. Rapid growth and very hardy. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.25.

BOXWOOD

Prices on Pyramid and Globe Boxwood include tubs. Ten per cent discount allowed if tubs are not required.

PYRAMID-SHAPED

	Each	Pair
Height, 2½ feet, base 13 to 14 inches	\$4.25	\$ 8.00
Height 3 feet, base 15 to 16 inches	5.50	10.00
Height 4 feet, base 18 to 20 inches	6.75	13.00

GLOBE-SHAPED

15 inches high, 15 inches broad	\$4.75	\$ 9.00
18 inches high, 18 inches broad	5.75	11.00

BUSH-SHAPED

Very effective for window boxes and as single plants.

	Each	Per ten
Bushy plants, 10 to 12 inches high, without tubs	\$.50	\$ 4.50
Bushy plants, 12 to 15 inches high, without tubs	.75	7.00
Bushy Plants, 15 to 18 inches high, without tubs	1.00	9.00
Bushy plants, 18 to 21 inches high, without tubs	1.25	11.50
Bushy plants, 21 to 24 inches high, without tubs	1.50	14.00
Bushy plants, 27 to 30 inches high, in tubs	3.75	Pair 7.00

FLOWERING AND ORNAMENTAL SHRUBS

The beauty of any grounds can be greatly enhanced by judicious planting of Hardy Shrubs, and varieties can be selected that will give flowers throughout the summer, handsome colored foliage in autumn, and berries lasting well into the winter. (For planting instructions see page 5.)

ABBREVIATIONS

Denoting size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.

Three and upwards of any one variety charged at the ten rate. Twenty-five and over of any one variety charged at the hundred rate.

AMELANCHIER Botryapium. (Juneberry.) (S.) A very fine early flowering dwarf bush, with showy white flowers in April, which are succeeded by small purplish fruit. 2 to 2½ feet, each, 50c; 2½ to 3 feet, each, 60c; 3 to 4 feet, each, 75c.

AMORPHA Fruticosa. (False Indigo.) (L.) A strong growing shrub, 6 to 7 feet high, with finger-like spikes of indigo-colored flowers; blooms in June. 2 to 2½ feet, 50c; ten, \$4.50; 2½ to 3 feet, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00; 4 to 6 feet, each, \$1.00.

AZALEA Mollis. (S.) These are the most showy of flowering shrubs, dwarf in habit, and associate well with other shrubs, or can be grouped in masses. The Mollis forms are brilliant with innumerable shades of yellow, orange, red, scarlet, soft pink and white. Thriving in sunny positions anywhere. Strong plants, well budded. 12 to 15 inches with ball, each, \$1.25; 15 to 18 inches with ball, each, \$1.50.

—**Kaempferi.** A hardy variety with orange-red flowers. 12 inches with ball, each, \$1.25.

—**Ledifolia alba.** One of the best pure white Japan Azaleas. 12 to 15 inches with ball, each, \$1.50.

—**Yodogawa.** A semi-double variety with lavender-pink flowers. 12 to 15 inches with ball, each, \$1.50.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

BACCHARIS Halmifolia. (Groundsel Bush.) (L.) A very attractive white-flowering shrub, opening in September. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each, 50c; ten, \$4.50.

BERBERIS Thunbergii. (Japanese Barberry.) (M.) Of dwarf, graceful habit, and very thorny. This is one of the best plants where a low untrimmed hedge is desired. Brilliant green in summer; glowing colors in autumn; crimson berries in great profusion after leaves fall. 1 to 1½ feet, each, 40c; ten, \$3.50.

—**Vulgaris.** (Common Barberry.) (L.) A handsome shrub of vigorous habit, yellow flowers in May or June, followed by orange-scarlet fruit. 2 to 3 feet, each, 50c; ten, \$4.50.

—**V. Purpurea.** (Purple-Leaved Barberry.) (M.) An interesting shrub, with violet-purple foliage and fruit. Effective in groups and masses, or planted alone. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

BUDDLEIA Variabilis. (Butterfly Bush.) A very desirable summer flowering shrub, continuing in bloom until cut by the frost. Color is a pleasing shade of mauve. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each, 50c; ten, \$4.50.

CARAGANA Arborescens. (Siberian Pea Shrub.) (L.) Grows 10 to 12 feet high and makes a splendid show with its bright green compound leaves and numerous small clusters of yellow flowers; blooms in May and June. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 45c; ten, \$4.00.

CARYOPTERIS Mastacanthus. (M.) (Blue Spiræa.) A valuable plant, producing rich lavender blue flowers from early September till frost. 1 to 1½ feet, each, 35c; ten, \$3.00.

CEANOTHUS Americanus. (Jersey Tea.) (M.) An upright growing shrub with bright green foliage, producing white flowers in June. 2 to 3 feet, each, 50c; ten, \$4.50.

CEPHALANTHUS Occidentalis. (Button Bush.) Hardy shrub with glossy foliage, providing balls of creamy white flowers in July. 1½ to 2 feet, 45c; ten, \$4.00; 2 to 3 feet, 50c; ten, \$4.50; 3 to 4 feet, each, 60c; ten, \$5.50.

CORCHORUS, or Kerria Japonica plena. (Globe Flower.) (M.) A very distinct and more than ordinarily valuable shrub, as it bears its double yellow flowers all summer, and in winter its vivid green branches contrast in marked manner with other shrubs. It is graceful in habit, with pretty light green foliage. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

CORNUS Sibirica. (Red-Twigged Dogwood.) (L.) Prized for its blood-red bark in winter. Handsome foliage, low branching habit. Thrives in almost any soil. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each, 50c; ten, \$4.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—**flaviramea.** (Yellow Dogwood.) (M.) A bushy growing variety, with yellow bark. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—**mascula.** (Cornelian Cherry.) A handsome shrub, dense in growth, with glossy foliage and yellow flowers in April. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, 7.00.

—**sanguinea.** (European Red Dogwood.) The favorite purple-red variety, with greenish-white flowers in May and June. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

COTONEASTER Acutifolia. A sharp-leaved Cotoneaster. A compact-growing shrub with pointed glossy leaves, small flowers in spring followed by black berries. 1½ to 2 feet, each, 40c; ten \$3.50; 2 to 3 feet each, 50c; ten \$4.50.

—**Franchetti.** A drooping variety specially suitable for rockeries. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each 50c; ten, \$4.50.

—**Tomentosa.** Similar to the preceding varieties, with bright red berries. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each, 50c; ten, \$4.50.

CYDONIA Japonica. (Japan Quince.) (M.) Early in spring this fine shrub is covered with dazzling scarlet flowers, followed by small quince-shaped fruits which are quite fragrant. Growth bushy and dense, with protecting thorns. Foliage is glossy and dark, with reddish tints. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c.

DEUTZIA Crenata. (M.) A vigorous shrub with dull green foliage and clusters of showy white bell-shaped flowers in June and July. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c.

—**Crenata Candidissima plena.** (L.) A vigorous, graceful grower, with double white flowers in June. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50. 3 to 4 feet, each, 75c; ten, \$7.00.

—**Crenata Pride of Rochester.** (L.) Flowers longer than Crenata, and a little earlier. The blooms are white tinged slightly with pink. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten \$5.50; 3 to 4 feet, 75c.

—**Gracilis.** (S.) A dense, low bush, equally valuable for shrubberies and forcing. Covered with pure white flowers in May. One of the best. 1½ to 2 feet, each 45c; ten, \$4.00.

—**Lemoine. Avalanche.** A dwarf white variety of perfect habit. One of the most useful low-growing shrubs. 1½ to 2 feet, each 45c; ten, \$4.00.

ELÆAGNUS Augustifolia. (Oleaster.) (L.) A large shrub, with long, narrow, silvery-green foliage. The flowers are yellow, followed by yellow fruit. 2 to 2½ feet, 45c; ten, \$4.00; 2½ to 3 feet, 50c; ten, \$4.50.

—**Longipes (Edulis).** (Japanese Oleaster.) (M.) A strong, bushy grower. The foliage is dark green above and silvery beneath; the fragrant yellowish-white flowers in April and May are followed by scarlet fruits, ripening about July. A very showy shrub. 1½ to 2 feet, each, 45c; ten, \$4.00; 2 to 3 feet, each, 50c; ten, \$4.50.

EUONYMUS Americana. (Strawberry Bush.) (M.) Foliage is light green flowers reddish-green in June; fruit crimson-pink. 2 to 2½ feet, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each 75c; ten \$7.00.

—**Europeus.** (Spindle Tree.) (L.) Vigorous and compact in growth, foliage deep green turning to crimson in the fall; orange-scarlet fruit. 2 to 3 feet, each, 50c; ten, \$4.50; 3 to 4 feet, each, 60c; ten, \$5.00.

EXOCHORDA Grandiflora. (Pearl Bush.) (I.) Rapid in growth and producing numerous clusters of pure white flowers in May. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c.

FORSYTHIA Fortunei. (Fortune's Golden Bell.) (M.) Growth upright, foliage dark green. Among the earliest blooming shrubs, glorious yellow flowers appear before the foliage. Sharp pruning shortly after flowering insures good flowering wood the following year. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

FORSYTHIA Intermedia. (L.) A form with erect, arching branches, foliage a good green and bright yellow flowers in April. 2 to 2½ feet, each 50c; ten \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—*suspensa*. (Drooping Golden Bell.) Resembles *Fortunei*, but of graceful drooping habit. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

HAMAMELIS Virginiana. (Witch Hazel.) (L.) Leaves like Hazel turning brilliant orange and purple in the fall; yellow flowers late in the summer. 2 to 2½ feet, each, 45c; ten \$4.00; 2½ to 3 feet, each 55c; ten, \$5.00.

HIBISCUS. (*Althea*, or Rose of Sharon.) (L.) The *Altheas* are symmetrical rapid-growing, free-flowering shrubs. Very desirable because of their August and September bloom. They should be pruned very close in early spring. Can be used for hedges.

—*Anemonæflorus*. Double, dark red.

—*Ranunculiflorus*. Double, white with crimson eye.

—*Roseus*. Double dark rose.

1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50.

HIPPOPHAE Rhamnoides. (Sea Buckthorn.) (L.) A stiff growing shrub with gray-green foliage; yellow flowers in May and orange-colored fruit in September. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 3 feet, each, 50c; ten, \$4.00.

HYDRANGEA arborescens grandiflora alba. (Hills of Snow.) A decided acquisition to the group of *Hydrangeas*. The blooms are large in size and pure white in color, coming into flower in June and lasting till end of August. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—*Paniculata grandiflora*. (L.) It blooms in great profusion in August and September, bearing immense cone-shaped heads of white flowers, turning to shades of pink. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

Standard or Tree-shaped with stem about 3 feet high, each, \$1.50; ten, \$14.00.

LIGUSTRUM Amurense. (Amoor Rover Privet.) Much the same in appearance and habit as *Ovalifolium*, but much more hardy. 1½ to 2 feet, ten, \$2.50.

—*Vulgaris*. (Common Privet.) (L.) A variety that is very effective for hedges. Foliage is green; flowers in June are white; berries shining black. When planting cut the plants to within 8 inches of the ground to induce a strong, bushy growth. Very hardy. 1½ to 2 feet, ten, \$2.50; 2 to 3 feet, ten, \$3.50.

LONICERA Morrowi. (M.) (Japanese Bush Honeysuckle.) A very useful decorative variety with white flowers in May and June, and bright red fruit from August till Fall. 2 to 3 feet, each 50c; ten, \$4.50.

—*Muscavensis*. (Muskau Honeysuckle.) Similar to *Morrowi* but more upright in growth. 2 to 3 feet, each, 50c; ten, \$4.50.

—*Tartarica alba*. (L.) A strong grower, with dark green foliage and white flowers in May and June, followed by brilliant crimson fruit. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

LONICERA.

- Tartarica Rosea*. Similar to *Alba*, but with large rose-colored flowers; fruit crimson. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each 75c; ten, \$7.00.
- Tartarica Rubra*. Similar to the preceding, but with large crimson flowers; fruit crimson. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

PHILADELPHUS. (*Syringa*, or Mock Orange.) Excellent ornamental shrubs, most of which are tall, vigorous growers, with large foliage and flowers. Their robust habits make them valuable for screens. They easily adapt themselves to any soil and the flowers are the best of shrubs to cut for house decoration.

- Coronarius Aurea*. (Golden *Syringa*.) This variety is valuable on account of its bright golden foliage. 1½ to 2 feet, each, 50c; ten, \$4.50.
- Grandiflorus*. (Large Flowered *Syringa*.) (L.) Large white flowers, slightly scented; vigorous grower. 2 to 2½ feet, each, 50c; ten \$4.50; 2½ feet to 3 feet, each 60c; ten, \$5.50.
- Lemoinei*. (Lemoines' *Syringa*.) One of the choicest, the habit is graceful flowering clusters of large pure white flowers in June. 1½ to 2 feet, each, 45c; ten, \$4.00; 2 to 2½ feet, each, 50c; ten, \$4.50.

POTENTILLA Fruticosa. (Shrubby Cinquefoil.) An attractive shrub, specially suitable for moist locations. The bright yellow flowers continue from June till frost. 1½ to 2 feet, each, 40c; ten, \$3.50.

PRUNUS Pissardi. (Purple-Leaved Plum.) (L.) A handsome little tree, covered with small, white single flowers in spring; the bright purple foliage, constant throughout the season, gives this variety unique value for planting singly or in groups. 3 to 4 feet, each, \$1.25; ten, \$11.00.

- Sinensis Alba Plena*. (Double White Almond.) (M.) They very double rose-like white flowers fill the branches until they bend beneath the weight of bloom; very early spring. 2 to 3 feet, \$1.00.
- Sinensis Rosea Plena*. (Double Pink Almond.) Similar to preceding variety, but with pink flowers. 2 to 3 feet, each \$1.00.
- Triloba plena*. (Double Flowering Plum.) A Chinese shrub of great beauty. The flowers are pink in color, large in size, and completely cover the branches. 3 to 4 feet, each, \$1.00.

RHAMNUS Cathartica. (Buckthorn.) (M.) A stiff, twiggy bush, with dark green foliage and white flowers in June and July, followed by showy black fruits. An excellent hedge plant. 2 to 3 feet, each, 45c; ten, \$4.00; 3 to 4 feet, each 50c; ten, \$4.50; 4 to 5 feet, each, 60c; ten, \$5.50.

- Frangula*. (M.) An attractive variety with red fruit, changing to black. 2 to 3 feet, each, 45c; ten, \$4.00.

RHODODENDRONS. It is almost superfluous to dwell upon the beauty of this class of plants. Broad, dark green foliage, and great trusses of gorgeous tints. Plant them in a spot partially sheltered from intense heat in summer and from the cutting winds of winter. The latter can be met by using evergreen boughs as a winter covering. The bed ought to be filled in with old sods, old manure and sand, and what is better still, with some leaf mould, which help to form an ideal soil which does not allow the drying of the roots in summer droughts. Heavy mulching of the beds in summer is an excellent preventative, and in dry weather the beds must be thoroughly soaked. Pinch off all seed pods after flowering, in order to get good buds for next season. In the fall, mulch the beds a foot or more with leaves, and, if these can be left to decay, it is advisable to do so. Large well budded plants, in the hardiest named varieties. Each \$2.50.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

RHODODENDRON.

Album Grandiflorum. Blush white.

Caractacus. Dark crimson, suffused white.

Purpureum Elegans. Purple.

Roseum Elegans. Rose.

RHODOTYPUS kerrioides. (White Kerria.) (M.) A handsome and distinct shrub with bright green foliage and pure white flowers in May and June. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each 60c; ten \$5.50.

ROBINIA Hispidia. (Rose Acacia.) (M.) An excellent shrub bearing clusters of rose-colored flowers in May and June. 2 to 3 feet, each, 50c; ten, \$4.50.

SAMBUCUS Nigra. (European Elder.) (M.) Large spreading, picturesque shrub, flowering in July; purple-black berries. 3 to 4 feet, each, 60c; ten, \$5.50; 4 to 5 feet, each, 75c; ten, \$7.00.

—**Nigra aurea.** (Golden Elder.) Similar to above, but with bright golden foliage. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—**Nigra Aurea Variegata.** (M.) A beautiful form with foliage variegated golden yellow and green; flowers white. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—**Nigra Laciniata.** (Cut-Leaved Elder.) (L.) One of the most handsome shrubs in cultivation. Of drooping habit, with deeply cut foliage. Effective in masses; very hardy. 2 to 3 feet, each, 50c; ten, \$4.50; 3 to 4 feet, each, 60c; ten, \$5.50.

—**Pubens.** (Red Berried Elder.) Red flowers in April and May, the berries ripening in June. 2 to 3 feet, 50c; ten, \$4.50; 3 to 4 feet, each, 60c.

SPIRÆA Anthony Waterer. (S.) A low growing variety, bearing flat heads of brilliant rosy-crimson flowers all summer. 1 to 1½ feet, each 45c; ten, \$4.00.

—**Billardi.** (L.) Strong growing. Pink flowers in dense panicles from July until fall. 2 to 2½ feet, each 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

—**Callosa Alba.** (S.) A dwarf growing variety, similar in habit to A Waterer, but with white flowers. 1½ to 2 feet, each, 45c; ten, \$4.00; 2 to 3 feet, each 50c; ten, \$4.50.

—**Callosa Rosea.** (S.) A dwarf growing pink variety, blooming all the summer. 1½ to 2 feet, each 45c; ten, \$4.00; 2 to 3 feet, each 50c; ten, \$4.50.

—**Douglasi.** (M.) This variety is erect in habit and produces large spikes of rose pink blooms in July. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

—**Opulifolia.** (Ninebark.) One of the strongest growing Spiræas, producing strong flat clusters of white flowers in June. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each 75c; ten, \$7.00.

—**Van Houttei.** (L.) Graceful bush with arching branches, which in June are covered with white flowers. One of the most satisfactory shrubs grown. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c.

SYMPHORICARPOS Racemosus. (Snowberry.) Pink flowers in summer, white, waxy berries in autumn; beautiful foliage. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 70c.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

SYMPHORICARPOS.

- Vulgaris*. (Coral Berry, or Indian Currant.) Graceful habit; attractive foliage; clusters of red berries in autumn. Will grow in the shade. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.
- Vulgaris Variegata*. (Variegated Currant.) Similar to *Vulgaris*, but with the leaves marked white and yellow. 2 to 3 feet, each, 50c.

SYRINGA. (Lilac.)

- Alba Grandiflora*. (L.) Large, pure white single flowers. 1½ to 2 feet, each, 55c; ten, \$5.00.
- Belle de Nancy*. (L.) Very large, double, brilliant satiny rose, white toward the centre, fine 2 to 2½ feet, each, 65c; 2½ to 3 feet, each, 75c; 3 to 4 feet, each, \$1.00.
- Charles Joly*. Double, dark reddish-purple, early and robust. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c.
- Charles X*. (L.) Single, reddish-purple flowers; leaves large and shining a rapid, strong grower. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten, \$7.00.
- Congo*. Single red variety; the flowers are well shaped and of large size. 2 to 3 feet, each, 65c.
- Japonica*. (L.) A pyramidal variety with broad foliage and yellowish white flowers in June and July. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten \$7.00.
- Josikaea*. (Hungarian Lilac.) (L.) Single violet, a favorite late blooming variety. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 70c; ten, \$6.50; 3 to 4 feet, each, 75c; ten, \$7.00; 4 to 5 feet, each, 85c.
- Mme. Casimer Perier*. (L.) An exceedingly good variety with double white flowers. 2 to 2½ feet, each, 65c.
- Mme. Lemoine*. (L.) A grand double white variety. Vigorous habit and immense foliage. 1½ to 2 feet, each, 55c; ten, \$5.00; 2 to 2½ feet, each, 65c; ten, \$6.00.
- Mme. F. Morel*. (L.) Beautiful single, violet-rose flowers in large trusses. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten, \$7.00; 3 to 4 feet, each \$1.00; ten, \$9.00; 4 to 5 feet, \$1.10.
- Marie Legraye*. (L.) Pure white, producing very large trusses. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten, \$7.00.
- Michael Buchner*. (M.) Flowers pale lilac and very double, plant erect in habit. 2 to 2½ feet, each 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten, \$7.00.
- Persica*. (M.) A favorite variety with pale lilac flowers in May and June. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c; ten, \$7.00.
- Persica alba*. (M.) A white Persian lilac of good habit and very fragrant. 2 to 2½ feet, each, 65c; ten, \$6.00; 2½ to 3 feet, each, 75c.
- Villosa*. (M.) A species from Japan, flowers light purple, turning to white, blooms late in June. 2 to 3 feet, each, 65c; ten, \$6.00. 3 to 4 feet, each, 80c.
- Volcan*. (M.) Single, very dark red, one of the best of this color. 4 to 5 feet, each, \$1.00.
- Vulgaris*. (Common Lilac.) (L.) A strong, vigorous, upright shrub, with rich, dark green foliage and large panicles of fragrant purplish flowers in May. 2 to 3 feet, each, 55c; ten, \$5.00; 3 to 4 feet, each, 65c; ten, \$6.00.

FLOWERING AND ORNAMENTAL SHRUBS—Continued.

SYRINGA.

- Vulgaris Alba*. (Common White Lilac.) (L.) A form of *Vulgaris* with same general characteristics and pure white, fragrant flowers. 2 to 3 feet, each, 55c; ten, \$5.00; 3 to 4 feet, each, 65c; ten, \$6.00; 4 to 5 feet, each, 75c; ten, \$7.00.
- Mixed. These are all good varieties without names, 2 to 3 feet, each, 50c; ten, \$4.50.

TAMARIX *Africana*. (L.) A strong growing shrub, with brown bark and slender branches, bearing in April and May bright pink flowers in slender racemes. The flowers are produced on last year's branches. 1½ to 2 feet, each, 45c; ten, \$4.00; 2 to 3 feet, each, 55c; ten, \$5.00; 3 to 4 feet, each, 60c; 4 to 5 feet, each, 65c.

- Hispida Aestivalis*. (M.) A vigorous and very hardy variety; the branches are covered in July with flowers of carmine-pink color. 2 to 3 feet, each, 55c; ten, \$5.00; 4 to 5 feet, each, 75c.
- Odessana*. (Caspian Tamarisk.) (M.) Exquisitely feathered foliage of silvery green, blooming late in summer with loose panicles of lavender-pink flowers. 2 to 2½ feet, each, 55c; ten, \$5.00; 2½ to 3 feet, each, 65c; ten, \$6.00; 3 to 4 feet, each, 75c.

VIBURNUM *Opulus*. (High Bush Cranberry.) (L.) One of the showiest varieties of the Snowball. The large white flowers are borne in profusion at the end of May and are followed by clusters of showy scarlet berries, which retain their color until late in the autumn. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50.

- Opulus Sterilis*. (Guelder Rose.) (L.) This is the old-fashioned Common Snowball. The flower-heads are much more loose and open than those of the *V. Opulus*; it blooms about the same time. This variety does not carry any fruit. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.
- Lantana*. (Wayfaring Tree.) (L.) A popular *Viburnum*, strong growing, with dark green foliage and clusters of white flowers in May. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

WEIGELIA *Candida* (Diervilla.) (M.) A vigorous grower and profuse bloomer. Flowers pure white, being produced in great clusters in June and occasionally throughout the summer. 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.

- Eva Rathke*. (L.) An erect growing and profuse bloomer. The flowers are dark carmine-red. 1½ to 2 feet, each, 40c; ten, \$3.50; 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 75c; ten, \$7.00.
- Rosea*. (L.) A strong, vigorous grower, with good foliage and abundant bloom; flowers rose-colored; produced in late May and June. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50; 3 to 4 feet, each, 65c.
- Rosea Variegata*. A variegated form of *Rosea*, the yellow and green leaves being very effective. 2 to 2½ feet, each, 50c; ten, \$4.50; 2½ to 3 feet, each, 60c; ten, \$5.50.

HARDY VINES AND CLIMBERS

Three and upwards of any one variety charged at the ten rate.

AKEBIA *Quinata*. Rich, dark green, cover-like leaves; purple, fragrant flowers in June; hardy and thick growing. Three-year-old plants, each, 50c; ten, \$4.50.

HARDY VINES AND CLIMBERS—Continued.

AMPELOPSIS Engelmanni. A greatly improved variety of the Virginia Creeper, with smaller dense foliage of a light green in summer, changing to a brilliant crimson in the autumn. One of the hardiest varieties known. Two-year-old plants, each, 50c; ten, \$4.50; Three-year-old plants, each, 60c; ten, \$5.50.

—**Quinquefolia.** (Virginia Creeper.) Large, dark green foliage assuming brilliant shades in the autumn. Two-year-old plants, each, 40c; ten, \$3.50; Three-year-old plants, each, 50c; ten, \$4.50; Four-year-old plants, each, 55c; ten, \$5.00.

—**Veitchi.** (Boston Ivy.) Clings firmly to any wall, and when well established at the roots grows quickly. Two-year-old plants, each, 50c; ten, \$4.50; Three-year-old plants, each, 60c; ten, \$5.50.

ARISTOLOCHIA Siphocampyl. (Dutchman's Pipe.) Immense heart-shaped leaves, very dense rapid growers. Its brown flowers are shaped like a pipe. Three-year-old plants, each, 75c; Four-year-old plants, each, \$1.00.

BIGNONIA Radicans. (Trumpet Vine.) Clings to wall like Ivy. Its large, orange, trumpet-shaped flowers in August are unique and beautiful. Two-year-old plants, each, 40c; ten, \$3.50; Three-year-old plants, each, 50c; ten, \$4.50.

CELASTRUS Scandens. (Bittersweet.) A rapid climbing plant, with orange-yellow flowers. Two-year-old plants, each, 40c; ten, \$3.50; Three-year-old plants, each, 50c; ten, \$4.50.

CLEMATIS. (Large-Flowered Varieties.) Most showy of all climbers. Plant in a sunny position in good garden soil dug very deep, placing the crown of the roots $\frac{3}{4}$ inch below the surface. They like plenty of moisture at the roots when in bloom. Field-grown plants. No. 1 grade, each, \$1.00; ten, \$9.00.

—**Duchess of Edinburgh.** Double white, scented.

—**Henryi.** Creamy white.

—**Jackmani.** Purple, free flowering.

—**Jackmani alba.** Pure white.

—**Mme. E. Andre.** A good red variety.

—**Ville de Lyon.** Bright carmine. Best red variety.

CLEMATIS Paniculata. (Japanese Virgin's Bower.) Pure white, deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers borne in clusters. Two-year-old plants, each, 40c; ten, \$3.50; Three-year-old plants, each, 50c; ten, \$4.50.

EUONYMUS Radicans. A low trailing shrub, dark leaves; will form a splendid shrub where it cannot climb. Valuable for covering wood, to which it clings. Two-year-old plants, each, 40c; ten, \$3.50.

—**Variegata.** Foliage edged with creamy white, which takes on a pinkish tinge in winter. Two-year-old plants, each, 40c; ten, \$3.50.

LONICERA Aurea Reticulata. (Golden Honeysuckle.) Handsome foliage, netted and spotted bright yellow. Two-year-old plants, each, 40c; ten, \$3.50.

—**Belgica.** (Monthly Fragrant Honeysuckle.) Blooms all summer. Fragrant red and yellow flowers. Two-year-old plants, each, 40c; ten, \$3.50.

—**Halleana.** (Hall's Japan Honeysuckle.) Deep green foliage, flowers pure white, turning to yellow, fragrant, blooms all summer. Two-year-old plants, each, 40c; ten, \$3.50.

—**Sempervirens.** (Scarlet Trumpet Honeysuckle.) Scarlet tubular flowers borne all summer in profusion. Two-year-old plants, each, 40c; ten, \$3.50.

LYCIUM Europæum. (Matrimony Vine.) A fast growing vine with orange-red flowers. Three-year-old plants, each, 50c; ten, \$4.50.

WISTARIA Sinensis. (Purple Chinese.) A heavy and fast growing climber. Flowers in violet-blue pendulous clusters, richly perfumed, produced in May. Three-year-old plants, each, \$1.00.

—**Sinensis Alba.** (White Chinese.) Of similar habit to the purple, with pure white flowers. Three-year-old plants, each, \$1.00.

HARDY HERBACEOUS PERENNIALS

HINTS FOR PLANTING

Soil. Fibrous loam is for all purposes the best soil, though any good garden soil may be made to serve as a foundation for building up a good border. Where clay predominates, a heavy dressing of straw manure and lime well worked in, will improve the texture greatly. Sandy soil should also have a dressing of well decayed manure with the addition of some clay soil if possible. Bone meal or any of the cooler fertilizers are useful for this purpose.

Preparation. It is essential that the preparation should be thorough, digging where possible to a depth of two feet. If the subsoil is clay, that should be well dug also, leaving it at the bottom of the trench and well working in the dressing through the entire depth. The roots will quickly find their way down to this apparently poor food. Where necessary, drainage in some form will help, but given a decent aspect and thorough cultivation, this is not often necessary.

Planting. In planting, a generally safe guide is to plant from 12 to 20 inches apart, according to the height and vigor of the varieties selected. Make holes large enough to lay out all roots and plant firmly.

Protection. A little protection for nearly all the hardy plants in winter is advisable; not a protection so much against the frost, as against mild winter weather. Hardy plants may be killed by alternate freezing and thawing. A covering of leaves or loose stable litter will be found beneficial, two or three inches spread loosely over, after a little frost is all that is required.

Height of plant when full grown and period of flowering is stated.

Three and upwards of any one variety charged at the ten rate.

Varieties offered at 25c each, \$2.20 per ten. 30c each, \$2.50 per ten. 35c each, \$3.00 per ten.

ACHILLEA Ptarmica plena. The Pearl. (Sneezewort.) Double white, fine for cut flowers. 2 feet. July-October. 25c.

—**Millefolium, Cerise Queen.** Bright, cherry-red in color. 2½ feet. June-October. 25c.

ANCHUSA Italica. (Alkanet.) 5 feet. May-June. Pretty gentian blue flowers. 25c.

AQUILEGIA. (Columbine.) 2 to 3 feet. May-June. 25c.

—**California Hybrida.** Large yellow flowers, with dark orange spurs.

—**Chrysantha.** Semi-double, golden spurred.

—**grandiflora nivea.** Large flowers, pure white.

—**Long Spurred Hybrids.** A fine variety, in mixed colors.

—**Mrs. Scott Elliott's Strain.** This is a specially fine selection of long-spurred hybrids.

ARMERIA Maritima. (Sea Pink.) Very showy dwarf plants; useful for borders or rockeries. June-September. Bright rose. 1 foot. 25c.

—**Maritima Alba.** A white variety of the preceding. 25c.

ARTEMISIA Abrotanum. (Southernwood.) Dark green foliage with very pleasant aromatic odor. 2 feet. 25c.

ASTER, Hardy. (Michaelmas Daisies.) Among the showiest of our late flowering perennials; grow freely in any soil. Bloom usually in September and October. 25c.

—**Cordifolius.** Flowers pale mauve. 3 feet. September-October. 30c.

—**ericoides clio.** White, pink centre. 3 feet. September-November. 25c.

—**Ideal.** Mauve, similar to Cordifolius. 3 feet. 30c.

—**Perry's Pink.** Bright rose. 3 feet. October. 30c.

—**St. Egwin.** 2½ feet. Rose-pink. September-October. 30c.

BELLIS perennis plena. (English Daisy.) Colors white and pink. This favorite flower makes a good dwarf border or rockery plant. 6 inches. 25c.

HARDY HERBACEOUS PERENNIALS—Continued.

BOCCONIA Cordata. (Plume Poppy.) Feathery white flowers in July and August. 5 feet. 25c.

BOLTONIA Asteroides. (False Chamomile.) 4 to 5 feet. August-October. white, yellow centre; Aster-like flowers. 25c.

CAMPANULA Medium Calycanthema. (Cup and Saucer Canterbury Bells.) Very beautiful. White, pink and blue. 3 feet. June-July. 25c.

—**Persicifolia.** (Peach Leaf Bellflower.) Blue, broad, bell-shaped flowers. 3 feet. June and July. 25c.

—**Pyramidalis.** (Chimney Bell Flower.) One of the finest varieties grown. Flower spikes pyramidal in shape, porcelain-blue in color. 3 feet. August. 25c.

CHRYSANTHEMUM Arcticum. (Arctic Daisy.) A late blooming Shasta Daisy. 1½ feet. September-November. 30c.

—**Maximum.** (Shasta Daisy.) A handsome hardy plant with large white flowers. 2 feet. July-October. 25c.

—**King Edward VII.** 2½ feet. White. a greatly improved Maximum. 25c.
Uliginosum. (Giant Daisy.) 3 feet. October-November. 30c.

COREOPSIS Grandiflora. (Tickseed.) 1½ feet. June-October. Showy, hardy plants; rich golden yellow, graceful form. 25c.

DELPHINIUM. (Larkspur.) Graceful, attractive and hardy plants. Plant early in spring in deep soil, in a sunny position. Cut out the old flower spikes as soon as they are through flowering and a succession of bloom will be the result. June-October.

—**Belladonna.** Sky-blue, very free, blooming all summer. 3 feet. 40c.

—**Cliveden Beauty.** Sky-blue with white eye. 3 feet. 40c.

—**Fanny Stornmouth.** A fine variety with effective light blue flowers. 4 feet. 40c.

—**Mrs. Creighton.** Double purple. 3 feet. 45c.

—**Formosum.** Dark blue with white centre, vigorous and free flowering. 3 feet. 30c.

—**Grandiflorum Chinense.** A dwarf growing variety with gentian-blue flowers. 1½ feet. July-August. 30c.
Mixed Hybrids. Grown from seed. 25c.

DIANTHUS Barbatus. (Sweet William.) 1½ feet. May-June. Brilliant and effective. In the following separate colors, viz.: white, dark red and pink. 25c.

—**Plumarius.** (Hardy Pink.) Extremely useful plants both for the border and rockery. 1 foot. June-July. 25c.

DICENTRA Spectabilis. (Bleeding Heart.) 2 feet. May-June. 30c.

DIGITALIS Gloxinæflora. (Foxglove.) A beautiful strain of finely spotted varieties. 3 feet. June-July. 25c.

ERIGERON Speciosus Grandiflora. (Flea Bane.) Large lavender flowers, produced profusely during July and August. 2 feet. 25c.

EULALIA Japonica Gracillimus. Graceful foliage, very narrow and of bright green color, with a silvery midrib. 6 feet. 30c.

EUPATORIUM Fraseri. (White Snakeroot.) Bears clusters of snow-white flowers in August-September. 1½ feet. 25c.

FUNKIA Subcordata Grandiflora. (Plantain Lily.) Large pure white flowers. 2½ feet. 25c.

—**Undulata Medio Variegato.** Beautiful silver striped foliage, purple flowers. 3 feet. July. 30c.

HARDY HERBACEOUS PERENNIALS—Continued.

- GAILLARDIA Grandiflora.** (Blanket Flower.) Very showy, hardy plants, about 2 feet in height; in bloom from June till frost. The petals are marked with crimson, orange and vermilion, the centre is dark red-brown; beautiful coloring. Excellent for cutting. 25c.
- GEUM atrosanguineum plena.** (Avens.) Beautiful perennial, flowering very freely all through the summer, good for cutting. 1 foot. 25c.
- Glory.** An improved variety with brilliant scarlet flowers. 30c.
- GYPSOPHILA Paniculata.** (Baby's Breath.) The minute flowers are borne in large, open panicles. An excellent sort for cutting. 2 to 3 feet. July-August. 25c.
- Paniculata Plena.** (Double Flowering Baby's Breath.) Pretty little double white flowers. 2 feet. July-August. 30c.
- HELENIUM Autumnale Superbum.** (Sneeze Weed.) 6 feet. August-October. Magnificent yellow flowers; a vigorous large-flowered variety. 25c.
- Grandicephalum Striatum.** Effective reddish-brown and yellow flowers. 5 feet. August-November. 25c.
- Hoopesii.** Pure orange-yellow flowers, large size. 2½ feet. June-July. 25c.
- Riverton Beauty.** Rich lemon-yellow, with large purplish-black cone. August-September. 4 feet. 25c.
- Rubrum.** A strong growing variety, with flowers of a pleasing shade of terra-cotta red. 4 feet. August-September. 25c.
- HELIOPSIS Pitcheriana.** (Orange Sunflower.) 3 feet. July-September. Orange yellow, large; useful cut flowers. 25c.
- HEMEROCALLIS.** (Yellow Day Lily.) Excellent plants with grass-like foliage and orange colored flowers, borne on long stems.
- Fulva.** Trumpet-shaped flowers of a bronze-orange color. 4 feet. June-July. 25c.
- Gold Dust.** Bright Indian-yellow, reverse of petals bronzy gold. 2½ feet. May-June. 25c.
- Orangeman.** A bright orange variety, very effective. 2½ feet. June-July. 25c.
- Mixed Varieties. 20c.
- HEUCHERA Sanguinea.** (Coral Bells or Alum Root.) Desirable bushy plants, hardy and of easy culture; graceful spikes of bright coral red flowers, useful for cutting. 1½ feet. July-September. 25c.
- HIBISCUS Moscheutos.** (Swamp Rose Mallow.) One of the showiest perennial plants; flowers are rosy-red. 4 feet. August-September. 25c.
- HOLLYHOCKS, Connon's Superb.** Tall, stately plants, very showy and favorites in every garden. Slight protection during the winter is advisable. 6 feet. July-August.
- Double Mixed.** All colors. 25c.
- Allegheny.** Immense flowers in many colors; fringed petals; single and semi-double. 25c.
- IBERIS Sempervirens.** (Hardy Candytuft.) Beautiful dwarf plants with rich foliage, which is literally covered with white flowers in May and June. 9 inches. 25c.
- Gibraltarica.** A variety with pale rose flowers. 25c.
- INCARVILLEA Delavayi.** (Hardy Gloxinia.) Rose-colored flowers, succeeding in sun or shade. 1½ feet. June-July. 30c.
- IRIS.** The Fleur-de-Lis of the French, the Iris, or "Flags" of our gardens are admirable hardy border plants. All Irises are benefited by moist situations and abundance of water when in bloom, but they will grow well in any ordinary garden soil.
- IRIS Barbata.** 2 to 3 feet. May-June. S. are the standard or upright petals; F. falls or lower petals.
- Albion. S, dull yellow; F, purple veined with white. 25c.
- Askabad. S, light blue; F, purple. 25c.

HARDY HERBACEOUS PERENNIALS—Continued.

IRIS

- Cynthia*. Mauve. 25c.
Darius. S, pale yellow; F, sulphur yellow and white, flushed purple and brown. 25c.
Flavescens. S, yellow; F, yellow. 20c.
Florentina Alba. A dwarf grower; white with outer segments tinted with lavender. 25c.
Florentina purpurea. S, purple; F, deep purple. 25c.
Honorabilis. S, deep yellow; F, yellow, shaded red. 25c.
Jenny Lind. S, light yellow; F, yellow overlaid with pink. 25c.
Kharput. S, purple; F, deep purple. 25c.
Lilaceous. S and F, white edged pale blue. 25c.
Madame Chereau. S, white, edged with bluish-lavender; F, white, edged lavender. 20c.
Marie. S, mauve; F, light purple. 25c.
Mrs. H. Darwin. S, white; F, white, reticulated with violet near the base. 25c.
Pallida. (*Odoratissima*.) Large, lilac-blue flowers; a beautiful perfumed variety. 30c.
Shakespeare. S, straw yellow veined with burnt umber; F, carmine white veins. 25c.
Spectabilis. Deep violet, very fine variety. 25c.
Yacht Blue. S, blue; F, a darker shade of blue. 25c.
Mixed. All colors. A good mixture, each, 20c.

IRIS *Kaempferi*. (Japanese Iris.) Most gorgeous flowers, blooming about the middle of June and continuing for five or six weeks. 3 feet. 25c.

IRIS *Sibirica*. Bright lilac blue. 3 feet. May-June. 25c.
Sibirica alba. White. 3 feet. June. 25c.

LYCHNIS *Chalcedonica*. (Jerusalem Cross.) Of easy culture, brilliant orange-scarlet flowers; very desirable. 3 feet. June-August. 25c.
 —*Salmon Queen*. Color is salmon-pink. 30c.

LYTHRUM *Roseum Superbum*. (Rosy Loose Strife.) A strong growing plant, thriving in almost any position; large spikes of rose-colored flowers. 4 feet. June-August. 25c.

MONTBRETIA *Crocsmieflora*. One of the brightest of summer flowers; deep orange-yellow flowers. August. 25c.

OENOTHERA *Youngi*. (Evening Primrose.) A very useful garden plant, with lemon-yellow flowers. 2 feet. June-October. 25c.

PENNISETUM *Ruppelianum*. (Purple Fountain Grass.) Graceful green foliage and purplish plumes. 3 feet. 25c.

PÆONIES. The stately beauty of their bloom makes them indispensable for every garden. They are very hardy and easily grown in any good garden soil, requiring only to be heavily manured in the fall. They should have plenty of water at all times, especially when in bloom.

- Albert Crouse*. Rose white, flecked crimson. 40c.
Alexander Dumas. Light violet rose, shaded creamy-white. 40c.
Anemoneflora Rubra. Rose color, tinged dark crimson. 40c.
Augustin d'Hour. Dark brilliant red reflex of petals tinged silver. 45c.
Atrosanguinea. Dark rosy-magenta. 40c.
Berlioz. Light carmine-rose, tipped silver. 40c.
Comte de Nanteuil. Violet-rose with pink centre. 45c.
Duchess de Nemours. White. 45c.
Duke of Wellington. White with sulphur centre. 40c.
Edouard Andre. Dark carmine-violet, dwarf. 45c.
Eduis Superba. Mauve pink, shading to lilac. 40c.
Felix Crousse. A very good red variety. 45c.
Festiva Maxima. Pure white, centre sometimes tipped crimson. 50c.
General Dodds. Dark rose, slightly tinted white. 50c.

HARDY HERBACEOUS PERENNIALS—Continued.

- PÆONIES** *Jeanne d'Arc*. Clear rose, shading to sulphur. 40c.
L'Eclatante. Brilliant red. 45c.
L'Elegante. Light pink. 40c.
Mme. Breon. Flesh color, centre tinted yellow. 40c.
Mme. Chaumy. Pale lilac-rose, flecked crimson. 40c.
Mme. Calot. Hydrangea-pink with darker shading. 40c.
Mme. Emilie Lemoine. Milk-white, a fine variety. 50c.
Mme. de Vatry. Lilac white, tinted crimson. 45c.
Mdlle Desbuissons. Violet rose, fading to milk-white. 50c.
Magnifica. A good pink variety. 45c.
Marie Lemoine. White with cream centre. 50c.
Modeste Guerin. Light red, free bloomer. 40c.
Mons. Chas. Leveque. Soft salmon-pink, shading deeper toward centre. 45c.
Mons. de Villeneuve. Reddish-violet. 40c.
Mons. Krelage. Dark red with silver tips. 45c.
Mons. Paillett. Violet-rose with darker centre. 40c.
Ornament des Massifs. Cream-white with blush centre. 45c.
Perfection. Pale shell-pink, very large. Fragrant. 45c.
Prolifera Tricolor. Flesh-white, outside of petals sulphur. 45c.
Pulcherrima. Red, tinged cream and silver. 45c.
Queen Victoria. White tinted flesh and cream. 40c.
Rubra Triomphans. Dark crimson, early. 45c.
Triomphe de Exposition de Lille. Pale pink splashed with violet-rose. Fragrant. 40c.
Victor Hugo. Brilliant carmine-red. 45c.
Washington. Clear violet-rose, slightly tinted silver. 45c.
Double Un-named. Pink, red, white. 35c.
Double mixed. 25c.
- PAPAVER** *Nudicaulis*. (Iceland Poppy.) The most profuse bloomer of this class. The flowers, on slender stalks, are carried well above the pretty, fern-like foliage. Mixed. 1 foot. June-October. 25c.
- PENSTEMON** *barbatus*. (Beard Tongue.) Easy of cultivation, with orange scarlet flowers borne on long spikes. 3 feet. June-August. 25c.
- PHLOX** *Paniculata*. (Hardy Garden Phlox.) No perennial is more worthy of culture, more satisfactory in every situation, or more effective, either as individual plants or grouped in masses. While thriving even in poor soil and situations, they appreciate deep rich ones, and pay royal tribute to all extra care bestowed. 2 to 3 feet. July-October. Two-year-old field grown plants.
- B. Comte*. Bright purple with large trusses. 25c.
Coquelicot. Brilliant orange red with crimson centre. 25c.
Eclaireur. Brilliant rosy magenta, with lighter halo. 25c.
Elizabeth Campbell. Bright salmon pink with crimson centre, most attractive. 30c.
G. A. Strohlein. Orange-scarlet with crimson centre. 30c.
General Von Heutz. Salmon-red, with white centre... 30c.
Hanny Pfleiderer. White shaded pink. 25c.
Iris. Violet blue. 25c.
Jean Bart. Clear pale pink. 25c.
Jeanne d'Arc. Pure white, late. 25c.
Jourdain. Light rose, with dark eye. 30c.

HARDY HERBACEOUS PERENNIALS—Continued.**PHLOX.**

Jules Cambon. Good pink. 25c.

La Vague. Clear pale pink. 25c.

Le Mahdi. Dark purple violet. 25c.

Mme. Paul Dutrie. Delicate pink, beautiful variety. 25c.

Mrs. Jenkins. One of the best whites grown. 25c.

Ostari. Lilac pink, crimson centre. 25c.

Pierre Bayle. Deep magenta, white eye. 25c.

Rheingau. White when open; stems and buds violet. 25c.

Richard Wallace. White with rose eye. 25c.

Rosenberg. Bright reddish violet, with blood-red centre, large flowers and trusses. 30c.

Rynstroom. Deep shining rose, very large trusses, beautiful variety. 30c.

Von Lassburg. Pure white, very large and splendid variety. 30c.

PLATYCODON Grandiflorum alba. (Balloon Flower.) Pure white bell-shaped flowers. 2 feet. July-August. 25c.

POLEMONIUM Richardsoni. (Jacob's Ladder.) Handsome deeply cut foliage with clusters of blue flowers. 25c.

POTENTILLA Formosa. (Cinquefoil.) Charming plants with handsome foliage and flowers; color, rosy-red. 1½ feet. June-August. 25c.

PYRETHRUM roseum. (Persian Daisy.) Pretty fern-like foliage with flowers on long stems. 2 feet. June. 25c.

RUDBECKIA Laciniata Plena. (Double Golden Glow.) Very large, golden yellow, double dahlia-like flowers, borne in great masses. 6 to 7 feet. July-September. 20c.

..—**Newmanni.** Deep orange-yellow flowers, with purplish cone, borne on long, wiry stems. 2½ feet. July-September. 25c.

STATICE Latifolia. (Sea Lavender.) Fine blue flowers useful for cutting. 2½ feet. August-October. 25c.

THALICTRUM Adiantifolium. Flowers are yellow but plant is chiefly grown for the foliage, which resembles maiden hair fern. 2 feet. 25c.

—**Aquilegifolium.** (Meadow Rue.) This plant has handsome foliage and graceful white flowers, suitable for cutting. 3 feet. June-July. 25c.

TRITOMA Uvaria. (Red-Hot Poker.) Very showy plant, with good green, grass-like foliage and tall, showy spikes of brilliant flowers. Should be given winter protection. 3 feet. August-October. 30c.

VALERIAN Coccinea. A handsome old garden plant with red flowers freely produced all the summer. 2 feet. 25c.

VERONICA Incana. (Speedwell.) Bright silvery foliage with spikes of amethyst-blue flowers. 1½ feet. July-September. 25c.

—**Spicata.** The bright blue flowers are borne on long spikes and are produced from June to September. 1½ feet. 25c.

YUCCA Filamentosa. (Adam's Needle.) A plant with long, spiny-pointed leaves producing in mid-summer an immense panicle 4 to 6 feet in height, of large ivory-white flowers. 25c.

FRUIT TREES

The list of Fruit Trees and Bushes offered comprise varieties most suitable for culture in city and suburban gardens for home use.

APPLES.

Each, \$1.00.

SUMMER VARIETIES

ASTRACHAN RED. A handsome apple, medium to large, nearly covered with deep crimson, fine flesh, acid and juicy, beginning to ripen early in August.

AUTUMN VARIETIES.

WEALTHY. Fruit medium to large size, skin yellow and crimson, flesh yellowish, crisp and juicy, and with a very pleasant aromatic flavor. Tree hardy and a heavy bearer.

WINTER VARIETIES.

BALDWIN. Large, deep bright red, juicy, sub-acid, good flavor, very productive.

DELICIOUS. The very popular new variety; deserves a place in every garden.

FAMEUSE, or Snow. Rich crimson, with pure white flesh, fine quality and medium size.

GOLDEN PIPPIN. Fruit medium size, skin yellow when ripe, flesh firm, good flavor.

McINTOSH. Medium size, skin yellow, flesh white, juicy sub-acid.

NORTHERN SPY. Fruit large, skin yellow and red, flesh white, tender, rich delicious flavor.

ONTARIO. A cross of the Northern Spy. Fruit large, skin yellow, splashed with red and carmine; flesh white, good quality. One of the best for home use.

STARK. A strong growing variety, greenish yellow, with yellow flesh, juicy, sub-acid.

CHERRIES.

Each, \$1.25.

BLACK EAGLE. Very large, deep black, juicy, sweet and of excellent flavor; productive.

EARLY RICHMOND. Medium size, bright red, juicy, acid flavor; one of the best.

GOVERNOR WOOD. Large size, light red, juicy and sweet.

LAMBERT. A good black variety; sweet and juicy.

LARGE MONTMORENCY. A large, red, acid cherry, ten days later than the Richmond; valuable variety.

PEACHES.

Each, \$1.00.

ELBERTA. A grand Peach of large size; yellow flesh, freestone; ripens a week after Early Crawford.

FITZGERALD. A large hardy yellow peach, freestone, ripens soon after Early Crawford; productive.

PROLIFIC. A fine large yellow variety, ripening soon after Early Crawford.

ROCHESTER. A good variety of excellent flavor and very productive.

PEARS.

Each, \$1.25

BARTLETT. (Summer.) Large size, rich golden yellow, very juicy and highly flavored; productive.

CLAPP'S FAVORITE. Yellowish green to yellow, sweet and juicy, a good grower and productive.

FLEMISH BEAUTY. (Autumn.) Large, pale yellow and brown, with a russet cheek; juicy; very productive.

DUCHESS d'ANJOU. (Autumn.) A large fine pear, good color and excellent flavor.

KEIFFER. (Winter.) Large, rich golden yellow. sometimes tinted red.

FRUIT TREES—Continued.

PLUMS.

Each, \$1.25

BRADSHAW. Fruit large, dark violet red, flesh yellowish green, juicy, productive.

BURBANK. An early variety, red in color, sweet and of good flavor.

DE SOTA. A very hardy variety, very productive, mid-season in ripening.

GOLDEN PROLIFIC. Large fruit, juicy flesh, a fine variety.

HAMMER. A hardy kind, specially suitable for northern districts.

HAWKEYE. Of very fair quality, fruit red, very hardy.

LOMBARD. Medium, round, violet red, juicy, good quality.

MILTON. Large fruit, dark red in color, vigorous and hardy.

MONARCH. Very large fruit, dark purple in color, a good bearer.

WASHINGTON. One of the best Plums, large round yellow fruit, juicy and rich in flavor.

WILLARD. A Japan variety, chiefly valuable for planting in colder districts.

SMALL FRUITS

BLACKBERRIES

Each, 15c; ten, \$1.20

KITTATINNY. One of the best blackberries in cultivation; early and very sweet.

CURRANTS.

Each, 25c; ten, \$2.00

BLACK CHAMPION. Very productive, large fruit.

BLACK NAPLES. The old reliable standard variety. Best on heavy soil.

RED CHERRY. One of the best and largest.

WHITE GRAPE. A good white variety, very productive and sweet.

GOOSEBERRIES.

AMERICAN VARIETIES.

Each, 35c.

DOWNING. Fruit large, roundish, light green; juicy and good flavor; vigorous and productive.

HOUGHTON. Medium size, smooth, tender and very good; color, red.

GRAPES.

Each, 25c; ten, \$2.00.

CONCORD. Large bunches of a nearly black berry, very vigorous.

MOORE'S EARLY. Ten days earlier than Concord. One of the best early black grapes.

LINDLEY. Large bunches of dark red berries; flesh sweet and of highest quality; early.

WORDEN. Very large bunch and berries; quality very fine; one of the best early black grapes.

NIAGARA. A splendid white variety, producing large bunches of large sweet berries.

RASPBERRIES.

Each, 15c; ten, \$1.30; 100, \$10.00.

CUTHBERT. Enormously productive; crimson, rich flavor; large conical berries.

CUMBERLAND. Black, very large; one of the best mid-season varieties.

CULINARY ROOTS.

Chives. For flavoring	Each 20c
Peppermint	20c
Spearmint	20c
Rhubarb	20c

BEDDING PLANTS.

Unless otherwise noted, all plants are from 2½ inch pots.

ALTERNANTHERA. Red or yellow foliage. For carpet bedding and edging. Per ten, \$1.00.

BEGONIA. Fibrous-rooted varieties. Very suitable for summer bedding. 3 inch pots. Each, 15c; 4 inch pots, each, 30c.

COLEUS. Large selection of this popular foliage plant. 2½ inch pots, each, 10c; 3 inch pots, each, 15c.

CORDYLINE, or Dracæna Indivisa. Used largely for centre of vases, window boxes and hanging baskets. 4 inch pots, each, 25c.

GERANIUMS. Splendid selection of the best standard bedding sorts. 4 inch pots, each, 25c.

IVY, German. For hanging baskets and window boxes. 3 inch pots, each, 15c.

LOBELIA. Single. Bright blue. Trailing. Blue. Per ten, 70c.

PETUNIAS Single. In a great variety of colors. Per ten, \$1.00.

SALVIA. (In variety.) 3 inch pots, each, 12c; 4 inch pots, each, 20c.

HOUSE PLANTS.

ARAUCARIA EXCELSA. One of the hardiest room plants. \$1.50 to \$3.00.

FERNS. Boston and other varieties. \$1.00; \$1.50.

SUMMER FLOWERING BULBS

BEGONIAS

Giant Flowering Tuberous Rooted Varieties.

SINGLE. .Pink, red, white, yellow. Each, 15c.

DOUBLE. Pink, red, white, yellow. Each, 20c.

DAHLIAS—Divided Fields Roots.

CACTUS VARIETIES.

Price, each, 20c.

MARGUERITE BOUCHON. Light pink, with lighter centre.

GOLDEN EAGLE. Golden yellow.

PURPLE GEM. Deep purple, fine form.

RENE CAYEAUX. Ruby-crimson, with long stems.

SEQUOIA. Saffron yellow, suffused red.

DAHLIAS—Continued.

DECORATIVE VARIETIES

Price, Each, 20c

- ALBION. White, large and very prolific.
 ATLAS. Maroon, large and fine flower.
 APPLE BLOSSOM. Blush pink, shading to white.
 BLACK PRINCE. Very dark maroon.
 BLUE OBAN. Deep lavender blue, one of the best of this shade.
 CATHERINE DUER. Bright iridescent crimson-scarlet, large and strong growing.
 CLIFFORD W. BRUTON. Canary yellow, very large flower, perfect form.
 GETTYSBURG. Bright scarlet, early.
 HORTULANUS WITTE. Pure white, very free flowering.
 JACK ROSE. Rich velvety crimson, producing large blooms in abundance.
 JUMBO. Very deep maroon.
 LYNTHURST. One of the best bright scarlets, large flower with long stems.
 MAID OF KENT. Intense scarlet, variegated with white.
 MISS MINNIE McCULLOUGH. Soft yellow, overlaid bronze.
 NYMPHEA. Clear light shrimp pink, centre paler.
 OBAN. Large rosy lavender, overlaid with fawn.
 PROF. MANSFIELD. Yellow, striped white.
 RUBY. Bright red, flowers of good shape.
 SYLVIA. Very large flowers, centre white, shading to pale pink on the outer petals.
 SOUVENIR DE GUSTAVE DOAZON. Immense flowers of a deep red orange shade.
 WM. PIERCE. Bright yellow, large.
 YELLOW DUKE. Pure canary yellow, very large and free.
 ZULU. Black maroon; one of the darkest varieties grown.

SHOW AND FANCY VARIETIES

Price, Each, 20c.

- ALICE EMILY. Pure rich yellow.
 A. D. LIVONI. Shell pink, quilled variety.
 AMAZON. Yellow, edged red.
 ARABELLA. Pale-primrose, shaded rose and lavender.
 BLACK DIAMOND. Rich dark maroon, large flowers.
 BLENHEIM. White, edged buff, large flowers, very attractive variety.
 CHAMELEON. White to buff, shaded crimson.
 CRIMSON BALL. Crimson purple, in constant bloom.
 JEAN CHARMET. Pale lilac and white.
 JOHN THORPE. Deep rose, fine flowers on long stems.
 LE PHARE. Fine bright red, long stems.
 LOTTIE ECKFORD. White, spotted and striped pink and crimson.
 MRS. DEXTER. Rich shade of salmon.
 MME. A. LUMIERE. Pure white, tipped violet.
 QUEEN VICTORIA. Canary yellow, large flower.
 RUBY, QUEEN. Deep red, a very pleasing shade.
 RED INDIAN. Deep red, large flowers.
 STRIPED BANNER. Cardinal red with broad white stripe on petal.
 UNCERTAINTY. Crimson and white.
 WHITE SWAN. Pure white, free flowering.

DAHLIAS—Continued

POMPON VARIETIES

Price, Each, 20c

- ALEWINE. Flesh color, edged pink.
 ALICE MOUREY. Blush, tipped pink.
 DAYBREAK. Pink, good for cutting.
 INDIAN CHIEF. Crimson, very showy.
 LITTLE BEAUTY. Shrimp pink, a pleasing color.
 LITTLE HERMAN. Deep red, tipped white.
 MARGARETTE. Pale lilac, a choice color.
 PURITY. The best white Pompon Dahlia grown.

PAEONY-FLOWERED VARIETIES

Price, Each, 20c

- HAMPTON COURT. Deep pink, pure white centre.
 QUEEN EMMA. Hollyhock pink, the inner petals banded with gold.

COLLARETTE VARIETIES

Price, Each, 20c

- MAURICE RIVOIRE. Rich crimson, pure white collar.
 PRESIDENT VIGER. Carmine and white.

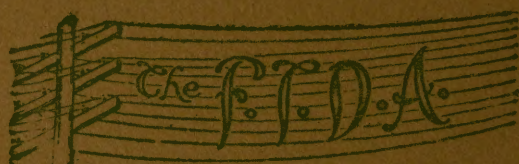
GLADIOLUS

Per Doz.

AMERICA. Flesh pink, tinted with lavender	75
AUGUSTA. Pure white with blue anthers	80
CRACKERJACK. Dark red	1 00
DAWN. Coral pink	80
EMPRESS OF INDIA. Deep maroon	1 00
GLORY OF HOLLAND. Pure white	75
HALLEY. Salmon pink, striped dark red	75
INDEPENDENCE. Orange scarlet	75
LOVELINESS. Creamy white	1 00
MASTER WEITSE. Dark violet	1 00
MRS. F. KING. Light scarlet of pleasing shade	75
MRS. F. PENDLETON. Soft pink with dark, rose blotch on lower petal	1 00
NIAGARA. Creamy yellow, turning to canary yellow	90
PANAMA. Clear rose, large flower	80
PEACE. White, with pale lilac blotch	80
PINK PERFECTION. Soft rosy pink	1 00
PRINCEPS. Rich scarlet with white blotches	90
SCHWABEN. Soft yellow	80
VELVET KING. Deep velvety red	1 00
WAR. Deep blood red shading to crimson	90
YELLOW HAMMER. Deep yellow, a popular variety	1 00
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Dicentra	23				
Digitalia	23				



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